ELSEVIER

Journal of the Neurological Sciences 137 (1996) 155

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Contents of Volume 137

Number 1 – April 1996

Basic section

Research articles

Alteration of muscarinic acetylcholine receptors in rabies viral-infected dog brains
H. Dumrongphol, A. Srikiatkhachorn, T. Hemachudha, N. Kotchabhakdi and P. Govitrapong (Thailand) 1

Glycogen accumulated in the brain following insults is not degraded during a subsequent period of ischemia
J. Folbergrová, K.-i. Katsura and B.K. Siesjö (Sweden, Czech Republic, Japan) 7

Clinical section

Research articles

Molecular characterization of myophosphorylase deficiency in a group of patients from Northern Italy
A. Martinuzzi, S. Tsujino, L. Vergani, G. Schievano, M. Cadaldini, L. Bartoloni, M. Fanin, G. Siciliano, S. Shanske, S. DiMauro and C. Angelini (Italy, USA) 14

Autosomal dominant limb girdle myopathy with ragged-red fibers and cardiomyopathy. A pedigree study by in vivo ^{31}P-MR spectroscopy indicating a multisystem mitochondrial defect
G.M. Fabrizi, R. Lodi, M. D'Ettorre, A. Malandrini, T. Cavallaro, M. Rimoldi, P. Zaniol, B. Barbiroli and G. Guazzi (Italy) 20

Temporal lobe epilepsy: Evidence for interictal uncoupling of blood flow and glucose metabolism in temporomesial structures
G.R. Fink, G. Pawlik, H. Stefan, U. Pietrzyk, K. Wienhard and W.-D. Heiss (Germany) 28

Inflammatory neuromuscular disorders associated with chronic lymphoid leukemia: Evidence for clonal B cells within muscle and nerve
A. Créange, I. Théodorou, J.-C. Sabourin, C. Vital, J.-P. Farcet and R.K. Gherardi (France) 35

An encephalitic episode in a multiple sclerosis patient with human herpesvirus 6 latent infection
E. Merelli, P. Sola, P. Barozzi and G. Torelli (Italy) 42

Micturitional disturbance after acute hemispheric stroke: analysis of the lesion site by CT and MRI
R. Sakakibara, T. Hattori, K. Yasuda and T. Yamanishi (Japan) 47

Prognosis of tuberculous meningitis: a multivariate analysis
U.K. Misra, J. Kalita, M. Srivastava and S.K. Mandal (India) 57

The incidence of Guillain-Barré syndrome in Ferrara, Italy: Is the disease really increasing?
V. Govoni, E. Granieri, I. Casetta, M.R. Tola, E. Paolino, E. Fainardi and V.C. Monetti (Italy) 62

Number 2 – May 1996

Review Articles

Cytokines and adhesion molecules in stroke and related diseases
J.S. Kim (South Korea) 69

Autonomic neuropathy, I. Clinical features, investigation, pathophysiology, and treatment
A.J. McDougall and J.G. McLeod (Australia) 79

Basic section

Research articles

Memantine abrogates neurological deficits, but not CNS inflammation, in Lewis rat experimental autoimmune encephalomyelitis
E. Wallström, P. Diener, Å. Ljungdahl, M. Khademi, C.-G. Nilsson and T. Olsson (Sweden) 89

Uptake of immunoglobulin G from amyotrophic lateral sclerosis patients by motor nerve terminals in mice
S.A. Fratantoni, A.L. Dubrovsky and O.D. Uchitel (Argentina) 97

Pathology of the cerebellar dentate nucleus in sporadic olivopontocerebellar atrophy: a morphometric investigation
Y. Fukutani, I. Nakamura, R. Matsubara, K. Kobayashi and K. Isaki (Japan) 103

Abnormal muscle response (lateral spread) and F-wave in patients with hemifacial spasm
M. Ishikawa, T. Ohira, J. Namiki, Y. Ajimi, M. Takase and S. Toya (Japan) 109

Pain-related somatosensory evoked potentials in dementia
M. Yamamoto, T. Kachi and A. Igata (Japan) 117

Histochemical detection of apoptosis in Parkinson's disease
H. Mochizuki, K. Goto, H. Mori and Y. Mizuno (Japan) 120

Link between peripheral neuropathy and monoclonal dysglobulinemia: a study of 66 cases
J.M. Vallat, M.O. Jauberteau, D. Bordessoule, C. Yardin, P.M. Preux and P. Couratier (France) 124

Molecular genetics of familial spastic paraplegia: a multitude of responsible genes
H. Kobayashi, C.A. Garcia, G. Alfonso, H.G. Marks and E.P. Hoffman (USA, Puerto Rico) 131

Neurologic complications of infective endocarditis observed in a South Indian referral hospital
B. Santoshkumar, K. Radhakrishnan, K.G. Balakrishnan and P. Sankara Sarma (India) 139

Sequential treatment of Guillain–Barré syndrome with extracorporeal elimination and intravenous immunoglobulin
W.F. Haupt, F. Rosenow, C. Van der Ven, H. Borberg and G. Pawlik (Germany) 145

Book review 150

Author Index (Vol. 137) 151

Subject Index (Vol. 137) 153

Contents of Volume 137 155